

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE BEFORE THE PATENT OFFICE

Title: NANO-SIZE CONDUCTOR COMPONENT AND METHOD OF MAKING

Applicant: Nathaniel R. Quick Art Unit:

2825

Serial No.:

10/684,930

Examiner:

Igwe U. Anya

Filed: October 13, 2003

Attorney File No:

2003-0026

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT SUBMITTED AFTER FIRST OFFICE ACTION

37 C.F.R 1.97 - 37 C.F.R 1.99

Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

#### Sir:

- Enclosed is form PTO/SB/08A listing references that may be material to the examination of the 1. subject pending patent application.
- Copies of the references listed in the above form PTO/SB/08A are not included since the 2. application was filed after June 30, 2003.
- The above Applicant(s) submitting the above references to which applicant(s) is aware of in 3. accordance with the duty of disclosure required by 35 CFR 1.56.
- Applicant(s) requests the U.S. Patent Office consider the references listed in the enclosed form PTO/SB/08A during the examination of the subject pending patent application.

- 4. While the references listed in the Information Disclosure Statement may be material, pursuant to 37 CFR 1.56, the Information Disclosure Statement is not intended to constitute an admission that any reference is prior art for this invention unless specifically designated as such.
- 5. The filing of this Information Disclosure Statement shall not be construed to mean that research has been made or the existence of other material information. 37 CFR 1.568 & 37 CFR 1.97(b).
- 6. This Information Disclosure Statement is being submitted <u>after</u> the issuance of a first office action from the U.S. Patent Office in the subject application.
- 7. Please charge the FEE required by CFR 1.97(c) or any other fee arising out of this correspondence to Deposit Account No. 06-2120.

Respectfully submitted,

FRIJOUF, RUST & PYLE, P.A.

Robert F. Frijouf, Reg. 26,546 201 East Davis Boulevard Tampa, FL 33606 (813) 254-5100 Attorneys for Applicant

#### Deposit Account

Please charge any deficiency in fees or credit any overpayment arising out of this correspondence to Deposit Account No. 06-2120.

Robert F. Frijouf

## Certificate of Mailing

It is hereby certified that the foregoing correspondence and fee is being placed in an envelope addressed to: Commissioner for Patents, Post Office Box 1450, Alexandria, Virginia 22313-1450 and mailed by first class mail, postage prepaid, this  $97^{\text{h}}$  day of December, 2004.

Robert F. Frijouf

PTO/SB/08A (08-03)

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Substitute for for 1949

Sheet 1

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known			
Application Number	10/684,930		
Filing Date	October 13, 2003		
First Named Inventor	Nathaniel R. Quick		
Art Unit	2825		
Examiner Name	Igwe U. Anya		
Attorney Docket Number	2003-0026		

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	48	US- 6,670,693	12-30-2003	Nathaniel R. Quick	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	6
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	MM-DD-YYYY		Or Relevant Figures Appear	
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Examiner Signature	Date Consid	ered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>6</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.